

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	70	(257/E51.035,E51.036).ccls.	US-PGPUB; USPAT	OR	ON	2011/02/10 14:11
S2	792	(540/576,588 548/440).ccls.	US-PGPUB; USPAT	OR	ON	2011/02/10 14:11
S3	518546	(light ADJ (emitt\$3 or emiss \$3)) OR luminesc\$5 or electroluminesc\$5	US-PGPUB; USPAT	OR	ON	2011/02/10 14:11
S4	221	S2 and S3	US-PGPUB; USPAT	OR	ON	2011/02/10 14:11
S5	16630	(428/690,917 252/301.16 313/504,506 257/40,E51.044). ccls.	US-PGPUB; USPAT	OR	ON	2011/02/10 14:11
S6	1357	(252/301.35,301.36).ccls.	US-PGPUB; USPAT	OR	ON	2011/02/10 14:11
S7	55268	carbazol\$3 or \$6carbazole or \$6carbazolyl	US-PGPUB; USPAT	OR	ON	2011/02/10 14:11
S8	5690	(S5 or S6) and S7 not (S4 or S1)	US-PGPUB; USPAT	OR	ON	2011/02/10 14:12
S9	12237	conjugat\$3 ADJ polymer	US-PGPUB; USPAT	OR	ON	2011/02/10 14:13
S10	1288	S8 and S9	US-PGPUB; USPAT	OR	ON	2011/02/10 14:13
S11	882	S10 and @ay<="2005"	US-PGPUB; USPAT	OR	ON	2011/02/10 14:13
S12	763	S7 same S9	US-PGPUB; USPAT	OR	ON	2011/02/10 14:14
S13	149	S11 and S12	US-PGPUB; USPAT	OR	ON	2011/02/10 14:14
S14	1	(JP-2003045666-A).did.	DERWENT	OR	ON	2011/02/10 14:17
S15	2	("5830972"   "6310231").PN. OR ("6706424").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/10 14:49

S16	27	("20020107405"   "20020172885"   "20030023099"   "20030092880"   "20030205696"   "20030207188"   "20030214228"   "20040115476"   "4952667"   "5116995"   "5652067"   "5736284"   "5792557"   "5891587"   "6005085"   "6066426"   "6140004"   "6451461"   "6514968"   "6528657"   "6635364"   "6657084"   "6670054"   "6686067").PN. OR ("7011871").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/10 15:02
S17	86	("4256821"   "4278747"   "4338388"   "4365014"   "4439509"   "4454212"   "4565760"   "4595602"   "4606934"   "4784929"   "4923775"   "5098810"   "5158850"   "5622800"   "5650253"   "5659851"   "5756248").PN. OR ("6066426").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/10 15:06
S18	18	("20030113643"   "20030198880"   "20030203296"   "20030232261"   "20040191655"   "4297426"   "4786571"   "5942615"   "6066426"   "6083651"   "6140004"   "6214503"   "6340548"   "6670085"   "6689523"   "6696209"   "6768010"   "6815133").PN. OR ("7329722").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/10 15:23
S19	1	"20050121666".pn.	US-PGPUB; USPAT	OR	ON	2011/02/11 08:51
S20	2	10/729208.app.	US-PGPUB; USPAT	OR	ON	2011/02/11 09:58
S21	8	("20020025419"   "20020034656"   "20030017361"   "20030068528"   "20030137239"   "5405709"   "6208075"   "6867538").PN. OR ("7084425").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/11 09:58
S22	518546	(light ADJ (emitt\$3 or emiss \$3)) OR luminesc\$5 or electroluminesc\$5	US-PGPUB; USPAT	OR	ON	2011/02/11 10:01
S23	6176	S22 and (Kondakova Young). in.	US-PGPUB; USPAT	OR	ON	2011/02/11 10:05

S24	55268	carbazol\$3 or \$6carbazole or \$6carbazolyl	US-PGPUB; USPAT	OR	ON	2011/02/11 10:06
S25	300	S23 and S24	US-PGPUB; USPAT	OR	ON	2011/02/11 10:06
S26	56	S25 and @ay<="2004"	US-PGPUB; USPAT	OR	ON	2011/02/11 10:06
S27	299527	S22 and @ay<="2004" not S26	US-PGPUB; USPAT	OR	ON	2011/02/11 10:06
S28	1994	S23 and @ay<="2004" not S26	US-PGPUB; USPAT	OR	ON	2011/02/11 10:07
S29	0	S22 and (Kondakova).in. and @ay<="2004" not S26	US-PGPUB; USPAT	OR	ON	2011/02/11 10:22
S30	1994	S22 and @ay<="2004" and (Young).in. not S26	US-PGPUB; USPAT	OR	ON	2011/02/11 10:22
S31	22	S30 and Eastman.as.	US-PGPUB; USPAT	OR	ON	2011/02/11 10:24
S32	5	(WO-2002002714-\$ WO-03008424-\$ WO-03040256-\$ JP-2001257077-\$ EP-1253151-\$ JP-2004079265-\$).did.	DERWENT	OR	ON	2011/02/11 11:04
S33	4	(JP-2001223082-\$ JP-2001223081-\$ FR-2800081-\$ JP-08003547-\$).did.	DERWENT	OR	ON	2011/02/11 11:05
S34	3	("20030096138" "20030144487" "20030008175").pn.	US-PGPUB; USPAT	OR	ON	2011/02/11 11:05
S35	302	DCZB	US-PGPUB; USPAT	OR	ON	2011/02/11 11:11
S36	302	S22 and S35	US-PGPUB; USPAT	OR	ON	2011/02/11 11:16
S37	98	S35 and @ay<="2004"	US-PGPUB; USPAT	OR	ON	2011/02/11 11:17
S38	201	S22 and S24 and (Kinoshita Kita Matsuura Yamada).in. and @ay<="2004"	US-PGPUB; USPAT	OR	ON	2011/02/11 11:24

### EAST Search History (I nterference)

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**2/ 24/ 2011 2:50:16 PM**

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